Revent 1/6/15

Wetlands Bureau Decision Report

Decisions Taken 06/29/2015 to 07/05/2015

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

MAJOR IMPACT PROJECT

2014-03303

VON HEMERT, SUSAN

DOVER Bellamy River

Requested Action:

Construct a 4 ft. x 6 ft. walkway within the previously developed upland tidal buffer zone connecting to construction of a tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall docking structure length seaward from highest observable tide line 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River.

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Conservation Commission/Staff Comments:

11-26-14 - No potential to cause effects per DHR.

Inspection Date: 06/29/2015 by David A Price

APPROVE PERMIT:

Construct a 4 ft. x 6 ft. walkway within the previously developed upland tidal buffer zone connecting to construction of a tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall docking structure length seaward from highest observable tide line 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River.

With Conditions:

- 1. All work shall be in accordance with plans by Hanover Engineering Associates, Inc. dated March 25, 2015, as received by the by the NH Department of Environmental Services (DES) on May 28, 2015.
- 2. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. The float shall be constructed with float stops to prevent it from resting on the mud at low tide.
- 4. Construction of this tidal docking structure consisting of a 4 ft. x 30 ft. permanent pier connecting to a 3 ft. x 10 ft. ramp connecting to a 12 ft. x 16 ft. float, overall length of 52 ft., providing one slip on 190 ft. of frontage on the Bellamy River, shall be the only dock structure on this water frontage.
- 5. Construction of the new dock shall occur from a barge and crane to reduce impacts to the saltmarsh.
- 6. The decking of the dock shall have a minimum of 4 ft. clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.

With Findings:

1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for

the repair of existing structures pursuant to Wt 303.04(v).

2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. There is currently no docking structure on the property to provide access to the water.

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- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The decking of the dock will have a minimum of a 1:1 ratio of deck height to width as appropriate, and will have 3/4-inch spacing between the decking planks. Further, the applicant will be utilizing a barge and crane to complete construction of the dock from the water to minimize impacts to the wetland resource.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. 5. NH Natural Heritage Bureau (NHB) has record of sensitive species within the vicinity of the project. The applicant coordinated with NHB and the permit is conditioned to avoid impacts to the sensitive species.
- 6. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation in the channel, per letter dated December 18, 2014.
- 5. This dock is consistent with other tidal dock approvals in the seacoast.
- 6. DES staff field inspection on June 29, 2015 found that the site is accurately represented in the application.
- 7. The Dover Conservation Commission did not submit comments on the application.
- 8. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the estuarine resource, as identified under RSA 482-A:1.

-Send to Governor and Executive Council-

2015-00833

NH DEPT OF TRANSPORTATION

DALTON Unnamed Stream

Requested Action:

Replace a 3 ft. x 3 ft. x 40 ft. concrete box culvert with a 5 ft. x 7 ft. x 60 ft. concrete box culvert impacting 2,645 sq. ft. (1,700 sq. ft. temporary) of palustrine and riverine wetalnd. Compensatory mitigation includes a one-time payment of \$6,600.00 to the Aquatic Resource Mitigation Fund.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

APPROVE PERMIT:

Replace a 3 ft. x 3 ft. x 40 ft. concrete box culvert with a 5 ft. x 7 ft. x 60 ft. concrete box culvert impacting 2,645 sq. ft. (1,700 sq. ft. temporary) of palustrine and riverine wetland.

Compensatory mitigation includes a one-time payment of \$6,600.00 to the Aquatic Resource Mitigation Fund. NHDOT project #2015-M111-1501.

- 1. All work shall be in accordance with plans by NHDOT Maintenance District 1 dated Jan. 6, 2015 as received by the Department on April 14, 2015.
- 2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

- 6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Work shall be done during low flow.
- 13. At the start of construction written notification shall be submitted to the file.
- 14. This approval is contingent on receipt by DES of a one-time payment of \$6,600.00 to the DES Aquatic Resource Mitigation (ARM) Fund. The payment shall be received by DES within 120 days of the date of the approval letter or the application will be denied.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(p), any project that includes a new or replacement stream crossing which meets the criteria for a tier 3 stream crossing as specified in Env-Wt 904.04(a).
- 2. The proposed crossing plan was submitted as an Alternative Design because it was determined by the applicant that installing a new fully compliant Tier 3 crossing would be extremely cost prohibitive for the 57 ft. span structure that would be required under the NH Stream Crossing Guidelines.
- 3. Measurements of the channel width in areas outside of the influence of beaver dams were found to be approximately 6 feet wide.
- 4. The proposed structure will accommodate the 100-year storm event for the full watershed of 851 acres.
- 5. The proposed structure will reduce the peak velocities and peak flooding elevations for the 2-year, 10 year and 25-year storm events.
- 6. The NH Natural Heritage Bureau indicates that although there was a record present in the vicinity it should not be impacted by the project.
- 7. In accordance with RSA 428-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.

Mitigation Findings:

- 8. The department has determined that this project is acceptable for a one-time payment of \$6,600.00 to the Aquatic Resource Mitigation (ARM) Fund for the mitigation.
- 9. The Department decision is issued in letter form and upon receipt of the ARM fund payment, the Department shall issue a posting permit in accordance with Env-Wt 803.08(f).
- 10. The payment into the ARM fund shall be deposited in the DES fund for the Middle Connecticut River watershed per RSA 482-A:29.

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2010-00037

CHALOUX PROPERTIES, JAY CAMPION

APPROVE TIME EXTENSION:

Dredge and fill 3,126 sq. ft. of wetlands for access and drainage structures associated with the construction of a new hotel and conference center, roadways, parking and utilities.

With Conditions:

- 1. All work shall be in accordance with plans by Holden Engineering & Surveying, Inc., plan sheets 1 through 10 of 44 dated December 17, 2009, plan sheets plan sheet 15, 16, 17, 32, 33, 34, 34a, 35, 36 and 44 of 44 dated April 20, 2010 as received by DES on May 20, 2010 and amended plan sheets 7 and 8 of 48, revision date of July 1, 2010, as received by DES on May 20, 2010.
- 2. This permit is contingent on approval by the DES Alteration of Terrain Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands.
- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

With Findings:

- 1. The owner, authorized agent or applicant certifies that this permit qualifies for a permit extension in accordance with RSA 482-A:3, XIV-a, and Env-Wt 502.01.
- 2. This permit has been extended in accordance with RSA 482-A:3, XIV-a and Env-Wt 502.01.

2015-00248

Requested Action:

Dredge and fill a total of 8,673 sq. ft. of palustrine forested/scrub-shrub wetlands, including two intermittent stream crossings, to construct a roadway to access a 100 unit residential cluster development on a 106.54 acre parcel of land of which 58.07 acres will remain as dedicated open space in perpetuity.

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Conservation Commission/Staff Comments:

06/18/2015 US EPA "OK PGP" after receiving information requested regarding vernal pools on site which will not be impacted by the development.

APPROVE PERMIT:

Dredge and fill a total of 8,673 sq. ft. of palustrine forested/scrub-shrub wetlands, including two intermittent stream crossings, to construct a roadway to access a 100 unit residential cluster development on a 106.54 acre parcel of land of which 58.07 acres will remain as dedicated open space in perpetuity.

With Conditions:

- 1. All work shall be in accordance with plans by Steven E. Cummings, P.E. Civil Engineering dated March 9,2015 (last revised 5/11/15), as received by the NH Department of Environmental Services (DES) on June 05, 2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to construction.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. Work shall be done during low flow.
- 13. There will be no clearing or tree removal within a minimum of 100 feet from the vernal pools designated on the approved plans.
- 14. Permanent markers shall be posted around the 100 foot perimeter surrounding the vernal pools stating "Vernal Pool area No Disturbance or Tree Removal"

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands & 303.03(l) projects that alter the course of or disturb less than 200 linear feet of an intermittent stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. US EPA has reviewed this project proposal and finds it eligible for the NH Programmatic General Permit.

2015-00260

AMOSKEAG REALTY LLC

BOW

Requested Action:

Proposal to dredge and fill 9,550 sq. ft. of a man-made fire pond for the purpose of expanding the truck unloading platform area at an existing commercial facility. The project also includes expanding an existing stormwater basin.

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APPROVE PERMIT:

Dredge and fill 9,550 sq. ft. of a man-made fire pond for the purpose of expanding the truck unloading platform area at an existing commercial facility. The project also includes expanding an existing stormwater basin.

With Conditions:

- 1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc., dated December 29, 2014, as received by the NH Department of Environmental Services (DES) on February 2, 2015 and narratives by TES Environmental Consultants, LLC dated May 30, 2015 as received by DES on June 3, 2015.
- 2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 4. The designated qualified environmental consultant for the project shall be onsite to oversee all fire pond dewatering and wildlife collection and relocation activities.
- 5. If protected turtle species are found while dewatering the pond or during other site construction activities the applicant/agent shall contact Kim Tuttle or Mike Marchand, of the New Hampshire Fish and Game ("NHFGD"), Nongame and Endangered Wildlife Program at 271-3016 for guidance on measures to protect the species. A link to more information on turtle species: http://www.wildlife.state.nh.us/Wildlife/Nongame/turtles.htm.
- 6. The applicant shall coordinate timing of dewatering (must occur after turtles leave the pond April 15 and before they return for hibernation) the fire pond with the NHFGD, Nongame and Endangered Wildlife Program.
- 7. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 17. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of

alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).

- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant's agent has indicated that the wetland impacts are needed to expand the existing inbound loading bay area from 1 bay to 8 bays matching the number of outgoing loading bays in order to increase efficiency and process the volume of goods the business distributes.
- 4. The applicant's agent has also indicated that there is a need to connect to a more reliable source of water for fire protection.
- 5. The applicant's agent has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 6. The applicant's agent indicated that the fire pond is no longer needed due to the recent extension of public water in Hall Street, the fire pond is adjacent to the current loading bay and at an inside building corner in the only feasible location for extending truck loading bays and therefore, no feasible alternatives involving less wetland impact than the proposed project exist.
- 7. The applicant's agent indicated that offsite alternatives were not considered because the facility has been operating there for many years and relocating the entire existing operation to another site would not be economically justified, requiring finding an existing facility of suitable size and layout, situated in a central location within the state with a suitable road access and proximity to state and interstate highways. Additionally, the agent indicated that starting with a presently undeveloped site, it is likely that greater impacts to wetlands would be required to construct a facility of this size, and much more extensive local and state permitting would be required (for complete response see file for agent's letter dated May 30, 2015).
- 8. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 9. The proposed wetland impact area ("fire pond") is supported by roof runoff, stormwater and when needed is refilled by pumping water from the Merrimack River.
- 10. The applicant's agent discussed that once the primary source of hydrology to the fire pond is removed it is reasonable to assume the basin will have significantly lower water levels than at present and the water level if present would be likely to fluctuate more widely than occurs at the present time (for complete response see file for agent's letter dated May 30, 2015).
- 11. The new project requires new stormwater treatment and a permit from the NHDES Alteration of Terrain Bureau ("AOT").
- 12. An existing stormwater detention basin designed in 1985 will be modified and increased in size at its existing location.
- 13. The proposed project has received the required AOT permit.
- 14. It was found through the applicant's New Hampshire, Natural Heritage Bureau ("NHB") review that northern leopard frog, spotted turtle, wood turtle and bald eagle have been identified in the vicinity (not on site) of the project site.
- 15. The applicant's agent contacted the New Hampshire Fish and Game, Nongame and Endangered Wildlife Program ("NHFGD"). The NHFGD indicated that they do not expect impacts to bald eagles as long as no mature pine tree are removed along the shoreline of the Merrimack River. NHFGD does not expect impacts to northern leopard frog as significant habitat does not appear to be affected by the project. In addition, NHFGD recommended the fire pond not be drained until after April 15 to avoid potential impacts to protected turtle species as adults may still be hibernating in the bottom sediments before that date. If spotted, wood or Blanding's turtles are found while draining the pond they are to contact NHFGD.
- 16. Through review of the project plans there does not appear to be any work proposed on the shoreline of the Merrimack River.
- 17. The permit is condition on the requirement of a designated qualified environmental consultant be onsite to oversee all fire pond dewatering and wildlife collection and relocation activities.
- 18. The permit is conditioned on the applicant contacting NHFGD if protected turtle species are found while dewatering the pond or during other site construction activities.
- 19. The permit is conditioned on the applicant contacting/coordinating with NHFGD before dewatering the fire pond.
- 20. The Upper Merrimack River Local Advisory Committee ("UMRLAC") submitted comments (letter dated February 18, 2015) to the Wetlands Bureau and Alteration of Terrain Bureau.
- 21. The applicant addressed the UMRLAC comments (see letter to UMRLAC dated May 30, 2015).
- 22. No further comments were received by the department from the UMRLAC.
- 23. The project is located in Town of Bow and City of Concord.
- 24. The proposed fire pond impacts occur only in the Town of Bow.
- 25. The department has not received any comments from the City of Concord, Town of Bow or the associated Conservation Commissions.
- 26. The department received comments (e-mail dated February 11, 2015) in objection to the project from a property owner on the east side of Hall Street across from the applicant's property. The property owner indicated that their concerns are the pond is full of life, fish, frogs, herons feed there and turtles. Additionally, the property owner indicated they were out of State at the time and

would not be able to go to the Town hearing on February 19 and would not be able to voice their disapproval.

- 27. The department responded (e-mail dated February 11, 2015) to the property owner informing them that their comments would be added to the file review and suggested that they should provide their comments to the Town Conservation Commission and Town Clerk.
- 28. The applicant's agent indicated that the pond is a man-made fire pond constructed in 1965.
- 29. The fire pond has a center fountain and is surrounded by the commercial facility and associated infrastructure.
- 30. As noted above the fire pond is supported in part by roof runoff and when needed is filled by pumping water from the Merrimack River.

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- 31. The applicant's agent has indicated that the fire pond is no longer needed because they will be connecting to a more reliable public water supply now that it has been extended in Hall Street.
- 32. The department would not be able to require the applicant to maintain the fire pond by filling it from the Merrimack River and/or roof runoff.
- 33. The applicant has agreed to relocate fish reptiles and amphibians found in the pond.
- 34. The applicant's agent has been in contact with NHFGD and received guidance and permission (e-mails dated April 8, 2015 and January 16, 2015) to relocate fish, amphibians and reptiles found in the pond.
- The adjacent wetlands and riparian areas should help provide habitat for any displaced wildlife.
- 36. The department did not receive any additional comments from the property owner in objection to the project.
- 37. The department has not received any other comments in objection to the proposed project.

2015-00569

SOMERSWORTH, CITY OF

SOMERSWORTH Unnamed Wetland

Requested Action:

Proposal to dredge and fill a total of 993 sq. ft. of wetland and surface waters for the removal of an existing 48 in. wide x 44 in. high x 38 ft. long stone box culvert and replace with 87 in. x 57 in. x 38 ft. CMP pipe arch, embedded 12 in. from the current culvert inverts, within the same general footprint under an existing roadway. Waive Rule Env-Wt 304.04 relative to maintaining 20 ft. abutter setback.

APPROVE PERMIT:

Dredge and fill a total of 993 sq. ft. of wetland and surface waters for the removal of an existing 48 in. wide x 44 in. high x 38 ft. long stone box culvert and replace with 87 in. x 57 in. x 38 ft. CMP pipe arch, embedded 12 in. from the current culvert inverts, within the same general footprint under an existing roadway. Waive Rule Env-Wt 304.04 relative to maintaining 20 ft. abutter setback.

- 1. All work shall be in accordance with plans by CMA Engineers, Inc. dated March 2015, as received by the NH Department of Environmental Services (DES) on March 12, 2015.
- 2. This permit is contingent upon receipt and DES approval of stream diversion/dewatering plan for the project.
- 3. Any temporary work areas shall be restored to original condition upon completion of work.
- 4. There shall be no environmental impact to abutting properties.
- 5. Any further alteration of areas on these properties that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater

Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.

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- 10. Work shall be done during low flow.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with haybales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 14. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 16. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

- 1. This is a minor impact project per Administrative Rule 904.03 (a), Tier 2 Stream Crossings, projects on a watercourse where a contributing watershed is greater than 200 acres and less than 640 acres.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that the existing culvert is deteriorated and needs to be replaced.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The proposed replacement culvert will be constructed within the same footprint and along the same alignment as the existing culvert.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. 5. Natural Heritage Bureau has no record of sensitive species within the vicinity of this project.
- 6. This project qualifies as a replacement Tier 2 Stream Crossing and the applicant has designed the stream crossing in accordance with Env-Wt 904.01 and Env-Wt 904.05. The applicant has demonstrated that the new culvert will have a natural streambed by submerging the culvert 1 ft. below the existing culvert inverts allowing it to fill in with natural sediments and streambed material over time which supports the movement of indigenous aquatic life. Further, the stream crossing has been designed to accommodate the 100-year storm event with approximately 1.5 ft. of headspace in the new culvert and an estimated more than 20% less velocity than the existing culvert, reducing the potential for downstream erosion.
- 7. The applicant submitted plans stamped by a NH Licensed Professional Engineer.
- 8. In accordance with Env-Wt 204, the applicant requested a waiver from Env-Wt 304.04(a) regarding limiting the location of a project to at least 20 ft. from an abutting property line unless it receives written agreement from the affected abutter concurring with any impact that may result relative to the abutter's interest.
- 9. The applicant has attempted to get permission from the abutting property owner. Correspondence was sent to the owner of City of Somersworth tax map E5 Lot 13-20 on February 19, 2015 and April 14, 2015. No response was received from the owner of City of Somersworth tax map E5 Lot 13-20. Work is not proposed on the abutting property, but will be up to the limits of the City's right-of-way which is within the 20 ft. setback.
- 10. The waiver is granted in accordance with Env-Wt 204.04(b), as strict compliance with the rule will provide no benefit to the public and will cause an operational or economic hardship to the applicant.
- 11. The Somersworth Conservation Commission did not submit comments on the application.

2015-00943 FURNESS, AUSTEN

ALTON Merrymeeting Lake

Requested Action:

Permanently remove two docking structures, install two 6 ft. x 30 ft. seasonal piers connected by a 6 ft. x 10 ft. seasonal walkway in

a "U" configuration, and install 3 seasonal boatlifts in the slips provided on an average of 150 feet of shoreline frontage along the Merrymeeting River, in Alton.

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Conservation Commission/Staff Comments:

4/29/15 Con Com requests action be suspended until they can comment and/or investigate the property.

5/07/15 - No historic properties affected per DHR.

5/22/15 Con Com approves but with comments: recommend leaving present root system at the edge of the dock to keep good stablilization of the shoreline.

APPROVE PERMIT:

Permanently remove two docking structures, install two 6 ft. x 30 ft. seasonal piers connected by a 6 ft. x 10 ft. seasonal walkway in a "U" configuration, and install 3 seasonal boatlifts in the slips provided on an average of 150 feet of shoreline frontage along the Merrymeeting River, in Alton.

With Conditions:

- 1. All work shall be in accordance with revised plans by Austen Furness dated June 30, 2015, as received by the NH Department of Environmental Services (DES) on June 30, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. The existing permanent docking structures shall be completely removed prior to the installation of the seasonal docking structures.
- 4. This shall be the only structure on this water frontage and all portions of the docking structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 5. The seasonal piers and boatlifts shall be removed from the lake for the non-boating season.
- 6. No portion of the piers or seasonal boatlifts shall extend more than 30 ft. from the shoreline at the ordinary high water elevation.
- 7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a 3 slip docking system.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 150 feet of shoreline frontage along Merrymeeting River providing access to Lake Winnipesaukee.
- 6. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
- 8. The proposed project will remove non-conforming partially abandoned permanent docking structures and install docks meeting the criteria in Administrative Rule Chapters Env-Wt 100-900.

2015-01003 TOWLE, DEBORAH/WAYNE

MEREDITH Lake Winnipesaukee

Requested Action:

Install a 6 ft. x 40 ft. seasonal dock and anchor pad connected to an existing 6 ft. x 40 ft. seasonal dock by a 5 ft. x 20 ft. walkway in a "U" configuration on an average 301 feet of shoreline frontage along Lake Winnipesaukee, on Bear Island, in Meredith.

Conservation Commission/Staff Comments: No comments from Con Com by July 01, 2015

APPROVE PERMIT:

Install a 6 ft. x 40 ft. seasonal dock and anchor pad connected to an existing 6 ft. x 40 ft. seasonal dock by a 5 ft. x 20 ft. walkway in a "U" configuration on an average 301 feet of shoreline frontage along Lake Winnipesaukee, on Bear Island, in Meredith.

With Conditions:

1. All work shall be in accordance with plans by Carl Johnson dated April 07, 2015, as received by the NH Department of Environmental Services (DES) on May 04, 2015.

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- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. These shall be the only docking structures on this water frontage and all portions of the structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. The seasonal piers shall be removed from the lake for the non-boating season.
- 5. No portion of the piers shall extend more than 40 ft. from the shoreline at full lake elevation.
- 6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a 4 slip docking system.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has an average of 301 feet of shoreline frontage along Lake Winnipesaukee.
- 6. A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

MINIMUM IMPACT PROJECT

2015-00430

NH DEPT OF TRANSPORTATION

PITTSBURG

Requested Action:

Replace a 48 inch culvert to a man-made fire pond impacting 100 sq. ft. of unnamed stream.

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

LAC - no comment

APPROVE PERMIT:

Replace a 48 inch culvert to a man-made fire pond impacting 100 sq. ft. of unnamed stream. NHDOT project #M-1501.

With Conditions:

1. All work shall be in accordance with plans by NHDOT Maintenance District 1 dated 1/26/15 as received by the Department on Feb. 25, 2015.

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- 2. Any dredged material shall be placed out of the DES Wetlands Bureau jurisdiction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. Construction equipment shall not be located within surface waters.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 10. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Work shall be done during low flow/ drawdown.

With Findings:

- 1. This is deemed as a minimum impact project per Administrative Rule Env-Wt 303.04(o) as the project will have limited impact in jurisdiction as the work will be conducted during low flow and drawdown of the fire pond to be dredged under RSA 482-A:3,IV(b).
- 2. If the work was not within the designated river corridor the project would meet minimum impact rule Env-Wt 302.04(j), projects in the right of way of a public highway altering a stream crossing that qualifies as replacement per rule Env-Wt 903.01(e).
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-00699 4 OCEAN DRIVE LLC

HAMPTON Atlantic Ocean

Requested Action:

Impact a total of 8,608 sq. ft. within the previously developed upland tidal buffer zone for work associated with the redevelopment of the existing residential lot including constructing a replacement single family dwelling with appurtenant landscaping and porous paver driveway.

Conservation Commission/Staff Comments:

3/26/15 Per DHR, no historic properties affected.

Hampton Conservation Commission does not oppose the granting of this permit.

Inspection Date: 04/17/2015 by Frank D Richardson Inspection Date: 06/30/2015 by Frank D Richardson

APPROVE PERMIT:

Impact a total of 8,608 sq. ft. within the previously developed upland tidal buffer zone for work associated with the redevelopment of the existing residential lot including constructing a replacement single family dwelling with appurtenant landscaping and porous paver driveway.

With Conditions:

- 1. All work shall be in accordance with plans by Edward N. Herbert Assoc., Inc. dated February 2015 (last revised 5/26/2015), as received by the NH Department of Environmental Services (DES) on June 08, 2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. DES Wetlands Bureau Southeast Region staff and the Hampton Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
- 4. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.
- 5. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b), Projects in previously developed upland areas within 100 feet of the highest observable tide line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-00939 HAMMERGREN FAMILY TRUST

WOLFEBORO Rust Pond

Requested Action:

Install a 6 ft. x 40 ft. seasonal, a seasonal boatlift and a 12 ft. x 27 ft. seasonal canopy, on an average of 218 feet of shoreline frontage along Rust Pond, in Wolfeboro.

APPROVE PERMIT:

Install a 6 ft. x 40 ft. seasonal, a seasonal boatlift and a 12 ft. x 27 ft. seasonal canopy, on an average of 218 feet of shoreline frontage along Rust Pond, in Wolfeboro.

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated April 17, 2015, as received by the NH Department of Environmental Services (DES) on April 28, 2015.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. This shall be the only structure on this water frontage and all portions of the docking structure shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. The seasonal pier and seasonal boatlift shall be removed from the lake for the non-boating season.
- 5. No portion of the structures shall extend more than 40 ft. from the shoreline at full lake elevation.
- 6. Canopies shall be of seasonal construction type with a flexible fabric cover. The seasonal support frame shall be designed to be

removed for the non-boating season. The flexible fabric cover shall be removed during all seasons of non-use.

7. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

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With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), installation of a 2 slip seasonal docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-01267

UNITIL ENERGY SYSTEMS INC

HAMPTON Hampton Salt Marsh

Requested Action:

Impact 812 sq. ft. (12 sf permanent & 800 sf temporary construction impacts) in the previously developed upland tidal buffer zone for work associated with the installation of three (3) voltage regulators in-line with the 3346 Line (sub-transmission), which supplies the Winnacunnet Road Tap in Hampton.

Conservation Commission/Staff Comments:

Hampton Conservation Commission signed off as minimum impact expedited

APPROVE PERMIT:

Impact 812 sq. ft. (12 sf permanent & 800 sf temporary construction impacts) in the previously developed upland tidal buffer zone for work associated with the installation of three (3) voltage regulators in-line with the 3346 Line (sub-transmission), which supplies the Winnacunnet Road Tap in Hampton.

With Conditions:

- 1. All work shall be in accordance with plans by TJW Survey dated April 2014, as received by the NH Department of Environmental Services (DES) on May 27, 2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. DES Wetlands Bureau Southeast Region staff and the Hampton Conservation Commission shall be notified in writing prior to commencement of work and upon its completion.
- 4. Appropriate siltation & erosion controls, if needed, shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(b), Projects in previously developed upland areas within 100 feet of the highest observable tide line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-01465

Requested Action:

Dredge and fill or impact a total of 1,776 sq. ft. (418 sf permanent & 1358 sf temporary construction impacts) in palustrine scrub-shrub wetlands for work associated with culvert crossing replacements at four (4) locations on Stearns Road. **********

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APPROVE PERMIT:

Dredge and fill or impact a total of 1,776 sq. ft. (418 sf permanent & 1358 sf temporary construction impacts) in palustrine scrub-shrub wetlands for work associated with culvert crossing replacements at four (4) locations on Stearns Road.

With Conditions:

- 1. All work shall be in accordance with plans by TFMoran Inc. dated February 6, 2015, as received by the NH Department of Environmental Services (DES) on June 15, 2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Unconfined work within the water course, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 5. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 6. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 7. Temporary cofferdams shall be entirely removed immediately following construction.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be properly rip rapped.
- 10. Work shall be done during low flow.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 square feet in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

FORESTRY NOTIFICATION

2015-01365

GONYER, DAVID

LITTLETON Unnamed Stream

COMPLETE NOTIFICATION:

Littleton, Tax Map/Lot# 41-16

2015-01625

TWITCHELL HEIRS

MILLSFIELD Unnamed Stream

COMPLETE NOTIFICATION:

Millsfield, Tax Map #1620, Lot #007

2015-01631

LOISELLE, EDWIN

JACKSON Unnamed Stream

COMPLETE NOTIFICATION:

Jackson, Tax Map #R31, Lot #20

2015-01672

NH DRED

HILL Unnamed Stream

Requested Action:

Hill, Tax Map R9, Lots 8, 17, 18

2015-01675

DESCARPENTRIE, JULIE/LLOYD

ENFIELD

Requested Action:

Enfield, Tax Map #13; Lot #47 & 47A

EXPEDITED MINIMUM

2015-01361

WOODRIDGE PROPERTIES LLC

WEARE Unnamed Wetland

Requested Action:

Dredge and fill 85 sq. ft. of forested wetland for installation of an 18" x 24' HDPE culvert for driveway access to a single family residential lot (Lot 155.3).

Conservation Commission/Staff Comments:

1. The Town of Weare Conservation Commission has signed the Minimum Expedited application.

APPROVE PERMIT:

Dredge and fill 85 sq. ft. of forested wetland for installation of an 18" x 24' HDPE culvert for driveway access to a single family residential lot (Lot 155.3).

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With Conditions:

- 1. All work shall be in accordance with plans by Arthur F. Siciliano Jr. dated February, 2015, as received by the Department on June 4, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 7. Work shall be done during low flow.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 11. The Contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 13. Proper headwalls shall be constructed within seven days of culvert installation. Per Env-Wt 304.07, Embankments adjacent to culverts and other stream crossings shall have appropriate slope protection, such as vegetated stabilization, rip-rap, or concrete or stone headwalls, where flowing water conditions exist.
- 14. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access to the crossing locations.
- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands.
- 19. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.
- 20. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a Minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. Two culvert installations had been previously permitted (2003-02635) as part of a 17-lot subdivision roadway although were never installed. The permit expired on April 19, 2009.
- 3. The previous 17-lot subdivision plan has been reconfigured to three lots as shown on the Subdivision Plan, Tax Lot 407/155 prepared by Arthur Siciliano Jr. dated February 2015.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.

- 5. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 6. The project is necessary for access to a buildable lot (Lot 155.3).
- 7. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

- 8. The proposed structures consist of an 18" inch diameter by 24' foot long HDPE culvert pipe.
- 9. The proposed pipe culvert will be installed 3 inches below existing grade to allow for low-flow conditions and aquatic organism passage.
- 10. The project Certified Wetland Scientist indicated there are no vernal pools on the property.

2015-01367 FURNEE, HERBERT

GILFORD Unnamed Wetland

Requested Action:

Dredge and fill 651 sq. ft. of forested wetlands for upgrades to an existing logging road for driveway access to a proposed home site. Work in wetlands consists of two crossings constructed with 12 in. diameter HDPE culverts, associated grading, filling and side slope protection.

Conservation Commission/Staff Comments:

1. The Conservation Commission signed the application waiving their right to intervene.

APPROVE PERMIT:

Dredge and fill 651 sq. ft. of forested wetlands for upgrades to an existing logging road for driveway access to a proposed home site. Work in wetlands consists of two crossings constructed with 12 in. diameter HDPE culverts, associated grading, filling and side slope protection.

- 1. All work shall be in accordance with plans by Bryan L. Bailey Associates, Inc., and Stoney Ridge Environmental, LLC revision date 1/8/03 (and wetlands boundary reconfirmation date of October 2014), as received by the NH Department of Environmental Services (DES) on June 4, 2015.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Proper headwalls (or similar side slope stabilization) shall be constructed within seven days of culvert installation.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 9. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require further permitting by the Bureau.
- 12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each

06/29/2015 to 07/05/2015

operator shall be trained in its use.

14. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not
- in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

GO	LD	DR	ED	CF
$\mathbf{u}\mathbf{v}$		$\nu \sim$		VII.

2015-01674

DAVIS, TIMOTHY

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Com

LAKES-SEASONAL DOCK NOTIF

2015-01273

VERMOKOWITZ, DAVID

GOFFSTOWN Glen Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01314

BALICH, GEORGE

CONWAY Conway Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

06/29/2015 to 07/05/2015

Installation of a seasonal docking structure.

2015-01545

INCHCAPE

ANTRIM Franklin Pierce Lake

Requested Action:

Installation of a seasonal docking structure. ***********

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01620

SCHANK, MICHELLE

EFFINGHAM Province Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01621

ROBINSON, BRADFORD

BRIDGEWATER Newfound Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

2015-01661

ORENSTEIN, FRANCINE

MOULTONBOROUGH Kanasatka Lake

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

ROADWAY MAINTENANCE NOTIF

2015-01647

NH DEPT OF TRANSPORTATION

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PLYMOUTH Unnamed Stream

COMPLETE NOTIFICATION:

Replace 50' of 15" culvert at 2 locations.

2015-01648

SANDOWN, TOWN OF

SANDOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Replace 27' 12" pipe.

2015-01651

SANDOWN, TOWN OF

SANDOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Remove 41' of 24" culvert and replace with 40' of 24" pipe.

2015-01652

SANDOWN, TOWN OF

SANDOWN Unnamed Wetland

COMPLETE NOTIFICATION:

Remove 36' of 10" culvert and replace with 40' of 15" pipe.

2015-01654

ST. LAWRENCE & ATLANTIC RAILROAD

MILAN Unnamed Wetland

COMPLETE NOTIFICATION:

36" culvert replaced with a 48" culvert. Extended at the inlet and/or outlet by no more than 10'.

2015-01670

LYME, TOWN OF

LYME Unnamed Wetland Unnamed Stream

COMPLETE NOTIFICATION:

Replace a 12" culvert with an 18". An 18", two 24" and and replace a 32" with a 36".

2015-01676

NH DEPARTMENT OF TRANSPORTATION

LANCASTER Unnamed Stream

COMPLETE NOTIFICATION:

Replace 15" CMP with 18", adding 10' extension to inlet and outlet.

PERMIT BY NOTIFICATION

2015-01027

VERBECK, DOUG/JANE

FREEDOM Turtle Cove

Requested Action:

Install a 4 ft. x 24 ft. seasonal dock in accordance with plans dated May 09, 2015.

PBN IS COMPLETE:

Install a 4 ft. x 24 ft. seasonal dock in accordance with plans dated May 09, 2015.

2015-01449

JOHN, JAMES

RINDGE Monomonac Lake

Requested Action:

Repair or replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location, or configuration.

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PBN IS COMPLETE:

Repair or replacement of the existing retaining walls shall be performed "in the dry" during drawdown of waters, resulting in no change in height, length, location, or configuration.

2015-01506

VERBECK, DOUG/JANE

FREEDOM Turtle Cove

Requested Action:

Install a 4 ft. x 24 ft. seasonal dock in accordance with plans dated May 09, 2015.

PBN IS COMPLETE:

Install a 4 ft. x 24 ft. seasonal dock in accordance with plans dated May 09, 2015.

2015-01541

SCHULTZ, ANNE

DOVER Piscataqua River

Requested Action:

Replace in-kind 8 pilings supporting an existing, legal tidal dock as part of the in-kind repair of the overall structure.

Conservation Commission/Staff Comments:

Conservation Commission did not report.

PBN IS COMPLETE:

Replace in-kind 8 pilings supporting an existing, legal tidal dock as part of the in-kind repair of the overall structure.

2015-01580

WHITCHER, DAVID

ALTON Unnamed Wetland Lake Winnipesaukee

Requested Action:

Maintenance, repair or replacement of a non-docking structure, provided no change in location, configuration, construction type or dimension of the non-docking structure.

Conservation Commission/Staff Comments:

PBN IS COMPLETE:

Maintenance, repair or replacement of a non-docking structure, provided no change in location, configuration, construction type or dimension of the non-docking structure.

CSPA PERMIT

2012-00027

BETTINGER FAMILY REVOCABLE TRUST

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Amendment Description: Rebuild existing garage on piers on a concrete slab within the same footprint.

Inspection Date: 03/13/2012 by Jeffrey D Blecharczyk

APPROVE AMENDMENT:

Impact 8,005 sq ft for the purpose of constructing a new residential dwelling, replace detached garage in the same footprint and on a concrete slab, install a new septic system and stormwater controls.

- 1. All work shall be in accordance with revised plans by Ames Associates dated June 17, 2015 and received by the Department of Environmental Services ("DES") on June 17, 2015.
- 2. This approval includes a waiver of RSA 483-B:9, II (b) and, therefore, shall not be effective until it has been recorded at the appropriate Registry of Deeds and a copy of the recorded waiver is sent to the department by certified mail, return receipt requested.
- 3. No more than 29.9% of the area of the lot within the protected shoreland shall be composed of impervious surfaces unless additional approval is obtained from DES.
- 4. This permit is contingent upon receiving all necessary approvals from the NH DES Subsurface Systems Bureau and installing the proposed septic system.
- 5. The proposed stormwater treatment measures shall be designed, installed and maintained to effectively intercept and infiltrate stormwater. 6. No impacts shall occur to natural ground covers within the waterfront buffer.
- 7. There shall be no impacts within wetlands, surface waters, or their banks until any permit as may be required under RSA 482-A has been obtained.
- 8. In order to remain compliant with RSA 483-B:9, V, (b), (2), 415 sq ft of area between 50 ft and 150 ft from the reference line, as delineated on plans received by DES, must be restored and allowed to revert to an unaltered state.
- 9. In order to remain compliant with RSA 483-B:9, V, (b), (2), upon completion of the proposed project, at least 1,440 sq ft of area between 50 ft and 150 ft from the reference line, as delineated on plans received by DES, must be allowed to remain in an unaltered

state.

10. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 11. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 12. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 13. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 14. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 17. Silt fencing must be removed once the area is stabilized.

2014-03150 BONANNO, LINDA/VINCENT

WINDHAM Cobbetts Pond

Requested Action:

Impact 4987 sq. ft. to raze an existing house with accessory structures and build a new house, patio, driveway and walkway. The lot will be made more nearly conforming by installing a new septic system and drywell; the primary and secondary structures will be set further back from the applicable reference lines; trees and shrubs will be planted to help restore the waterfront buffer, and there will be a reduction in impervious cover.

Conservation Commission/Staff Comments:

More info request sent. Agent responded. Site visit confirmed false information on application. Second More info letter sent to address additional findings and concerns. Agent responded. A third more info request was sent after we determined the response to the second request to be insfficient, agent responded.

Inspection Date: 12/04/2014 by Miranda L Adams

APPROVE PERMIT:

Impact 4987 sq. ft. to build a new house, patio, driveway and walkway as well as to restabilize and replant areas disturbed by the removal of the pre-existing structures prior to the issuance of the permit.

- 1. All work shall be in accordance with plans by Benchmark Engineering, Inc. dated September 12, 2011 and received by the NH Department of Environmental Services (DES) on January 9, 2015.
- 2. No more than 47.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. None of the remaining existing trees on the lot shall be cut.
- 4. Failure to revegetate the waterfront buffer using native species in accordance with the plans and materials submitted to the file will be considered a violation of RSA 483-B:9, V(a) and Env-Wq 1412.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 12. All future activities shall be conducted in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner shall be responsible for obtaining any additional Shoreland Permit that may be required per RSA 483-B, ptior to any future construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

- 1. In accordance with RSA 483-B:11, II, the department may aprove proposals which are more nearly conforming than the existing structures so long as there is at least the same degree of protection provided to the public waters and the proposal is "more nearly conforming.
- 2. This proposal includes installing a new septic system and drywell, increasing the setback from the reference line to the primary and acessory structures, the planting trees and shrubs help restore the waterfront buffer, and a reduction in impervious cover.
- 3. The proposed improvement are adequate to meet the requirements of RSA 483-B: 11.

2015-00918

CASCADDEN, CRYSTAL/DEAN

MEREDITH Wicwas Lake

Requested Action:

Impact 7,525 sq ft in order to remove a nonconforming residence and construct a new, larger residence in the same location, maintaining the existing setback from the shoreline. Install three walkways, modify the existing driveway footprint, install stormwater management, install a new septic tank in a conforming location, install woody shrubs and trees to offset removal of existing trees.

APPROVE PERMIT:

Impact 7,525 sq ft in order to remove a nonconforming residence and construct a new, larger residence in the same location, maintaining the existing setback from the shoreline. Install three walkways, modify the existing driveway footprint, install stormwater management, install a new septic tank in a conforming location, install woody shrubs and trees to offset removal of existing trees.

- 1. All work shall be in accordance with revised plans by Ames Associates dated June 8, 2015 and received by the NH Department of Environmental Services (DES) on June 8, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 26.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,950 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

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- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00972

FERRARO, MARK

HAMPSTEAD Angle Pond

Requested Action:

Impact 6,413 sq ft in order to replace dwelling and deck with a new structure and deck further from the reference line. **********

APPROVE PERMIT:

Impact 6,413 sq ft in order to replace dwelling and deck with a new structure and deck further from the reference line.

- 1. All work shall be in accordance with plans by James M. Lavelle, LLS dated September 2014 and received by the NH Department of Environmental Services (DES) on May 1, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01257

TALL PINES COTTAGES LLC

HENNIKER Keyser Pond

Requested Action:

Impact 8,950 sq ft in order to remove existing structure, leach field and driveway and replace with a new structure, leach field and driveway.

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APPROVE PERMIT:

Impact 8,950 sq ft in order to remove existing structure, leach field and driveway and replace with a new structure, leach field and driveway.

With Conditions:

- 1. All work shall be in accordance with plans by Dan Higginson dated May 16, 2015 and received by the NH Department of Environmental Services (DES) on May 27, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 17.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 8,060 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01313

BODDY NEW HAMPSHIRE REALTY TRUST

SEABROOK Atlantic Ocean

Requested Action:

Impact 12,000 sq ft in order to relocate the existing home onto Lot A, a newly created lot.

APPROVE PERMIT:

Impact 12,000 sq ft in order to relocate the existing home onto Lot A, a newly created lot.

- 1. All work shall be in accordance with plans by Millennium Engineering Inc. dated May 8, 2015 and received by the NH Department of Environmental Services (DES) on June 1, 2015.
- 2. No more than 36.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.

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- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01329

WILSON, ALISON/CHARLES

WOLFEBORO Rust Pond

Requested Action:

Impact 14,536 sq. ft. to construct a new single family home with garage, including decks and porches, driveway and walkways, and a septic system.

APPROVE PERMIT:

Impact 14,536 sq. ft. to construct a new single family home with garage, including decks and porches, driveway and walkways, and a septic system.

With Conditions:

- 1. All actions associated with the installation of the proposed septic system are contingent on approval by the DES Subsurface Systems Bureau.
- 2. All work shall be in accordance with plans by White Mountain Survey & Engineering, Inc. dated June 1, 2015 and received by the NH Department of Environmental Services (DES) on June 2, 2015.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).
- 4. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,028 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700. 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01334

Requested Action:

Impact 7,225 sq ft in order to replace existing structure with a new dwelling and attached garage.

APPROVE PERMIT:

Impact 7,225 sq ft in order to replace existing structure with a new dwelling and attached garage.

With Conditions:

- 1. All work shall be in accordance with plans by Landry Surveying, LLC dated May 2015 and received by the NH Department of Environmental Services (DES) on June 2, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 26.22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01343

TENTINDO, DEBORAH/STEPHEN

FREEDOM Ossipee Lake

Requested Action:

Impact 2,873 sq. ft. to construct a 26' x 36' garage with gravel driveway access.

APPROVE PERMIT:

Impact 2,873 sq. ft. to construct a 26' x 36' garage with gravel driveway access.

- 1. All work shall be in accordance with plans by Bergeron Technical Services, LLC dated May 22, 2015 and received by the NH Department of Environmental Services (DES) on June 3, 2015.
- 2. No more than 15% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 5,059 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V(b)(2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 06/29/2015 to 07/05/2015
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01353

RILLAHAN, BRIAN/DOREEN

LACONIA Lake Winnipesaukee

Requested Action:

Impact 2,013 sq ft in order to install a permeable patio, install a walkway to the dock stairs, a small shed and two permeable walkways. Also proposed is the installation of a drip line trench, multiple rain gardens and the removal of non-native vegetation, to be replaced with native plantings.

APPROVE PERMIT:

Impact 2,013 sq ft in order to install a permeable patio, install a walkway to the dock stairs, a small shed and two permeable walkways. Also proposed is the installation of a drip line trench, multiple rain gardens and the removal of non-native vegetation, to be replaced with native plantings.

- 1. All work shall be in accordance with plans by Stoney Ridge Environmental LLC dated April 14, 2015 and received by the NH Department of Environmental Services (DES) on June 3, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 40.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01358

TURNER, DEBORAH

ERROL Akres Pond

Requested Action:

Impact 2.395 sq ft in order to raze an existing dwelling and replace with the new foundation, and replace septic system.

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APPROVE PERMIT:

Impact 2,395 sq ft in order to raze an existing dwelling and replace with the new foundation, and replace septic system.

With Conditions:

- 1. All work shall be in accordance with plans by York Land Services, LLC dated May 26, 2015 and received by the NH Department of Environmental Services (DES) on June 4, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 35.59% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

MARILYN D BEATTIE REVOCABLE TRUST 2015-01368

RYE Atlantic Ocean

Requested Action:

Impact 5,800 sq ft in order to add an attached garage with living space, replace driveway with a shorter driveway using permeable payers at the end, update EDA system with present regulations, and remove a detached garage.

APPROVE PERMIT:

Impact 5,800 sq ft in order to add an attached garage with living space, replace driveway with a shorter driveway using permeable pavers at the end, update EDA system with present regulations, and remove a detached garage.

- 1. All work shall be in accordance with plans by Keach-Nordstrom Associates, Inc. dated April 2, 2015 and received by the NH Department of Environmental Services (DES) on June 4, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 30% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

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- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01370

CLEARWATER, CHRISTINE/PAULA

BELMONT Sargent Lake

Requested Action:

Impact 2,500 sq ft in order to construct a breezeway and garage to the existing house, reclaim the existing driveway and vegetate, construct a new driveway, walkway and patio.

Conservation Commission/Staff Comments:

6/16/15 As per DHR, no historic properties affected

APPROVE PERMIT:

Impact 2,500 sq ft in order to construct a breezeway and garage to the existing house, reclaim the existing driveway and vegetate, construct a new driveway, walkway and patio.

- 1. All work shall be in accordance with plans by Bryan L. Bailey Associates, Inc. dated June 3, 2015 and received by the NH Department of Environmental Services (DES) on June 5, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,603 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01372

CONNELLY, CANDACE/JAMES

OSSIPEE Ossipee Lake

Requested Action:

Impact 1.126 sq ft in order to relocate an existing private driveway.

APPROVE PERMIT:

Impact 1,126 sq ft in order to relocate an existing private driveway.

With Conditions:

1. All work shall be in accordance with plans by Candace J. Connelly dated April 11, 2015 and received by the NH Department of Environmental Services (DES) on June 5, 2015.

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- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,150 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01386

HARRIS, CHERYL/DON

FREEDOM Lower Danforth Pond

Requested Action:

Impact 5,450 sq ft in order to remove existing cottage and rebuild a new cottage almost in the same footprint and add a garage. **********

APPROVE PERMIT:

Impact 5,450 sq ft in order to remove existing cottage and rebuild a new cottage almost in the same footprint and add a garage.

- 1. All work shall be in accordance with plans by David Halpin dated June 2015 and received by the NH Department of Environmental Services (DES) on June 8, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 18.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,544 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

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- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01389 ROOME, REGINALD/SUSAN

WOLFEBORO Wentworth Lake

Requested Action:

Impact 4,974 sq ft in order to raze existing garage and replace with a new (smaller) garage and connector. Project also includes installing a new septic system and regrading.

APPROVE PERMIT:

Impact 4,974 sq ft in order to raze existing garage and replace with a new (smaller) garage and connector. Project also includes installing g a new septic system and regrading.

- 1. All work shall be in accordance with plans by Land Technical Service Corp. dated May 5, 2015 and received by the NH Department of Environmental Services (DES) on June 8, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 33.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 1,321 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01392

CHAUVETTE, KEVIN

NEW DURHAM Merrymeeting Lake

Requested Action:

Impact 1,720 sq ft in order to add a retaining wall, stairs, drip edges, infiltration steps, and a catch basin/drywell. Existing steps/pathways to be removed.

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APPROVE PERMIT:

Impact 1,720 sq ft in order to add a retaining wall, stairs, drip edges, infiltration steps, and a catch basin/drywell. Existing steps/pathways to be removed.

With Conditions:

- 1. All work shall be in accordance with plans by Varney Engineering, LLC dated April 16, 2015 and received by the NH Department of Environmental Services (DES) on June 8, 2015.
- 2. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 3. No more than 15.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,794 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01399

MAYNES, RICHARD

UNITY Crescent Lake

Requested Action:

APPROVE PERMIT:

Impact 1,805 sq. ft. to expand the existing garage.

- 1. All actions associated with the installation of the proposed septic system are contingent on approval by the DES Subsurface Systems Bureau.
- 2. All work shall be in accordance with plans by Livengood Earth Works, LLC dated May 24, 2015 and received by the NH

Department of Environmental Services (DES) on June 8, 2015.

3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V(a)(2)(D)(iv).

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- 4. No more than 18% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 2,024 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wg 1700. 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-01411 **ORENSTEIN, FRANCINE**

MOULTONBOROUGH Kanasatka Lake

Requested Action:

Impact 14,560 sq. ft. to demolish existing camp, construct a new house with patios and garage, decommission a portion of the existing driveway and extend another portion of the driveway to connect to garage.

APPROVE PERMIT:

Impact 14,560 sq. ft. to demolish existing camp, construct a new house with patios and garage, decommission a portion of the existing driveway and extend another portion of the driveway to connect to garage.

- 1. All actions associated with the installation of the proposed septic system are contingent on approval by the DES Subsurface
- 2. All work shall be in accordance with plans by Randall Shuey, CPESC of Land and Water Consulting dated May 29, 2015 and received by the NH Department of Environmental Services (DES) on June 9, 2015.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V₁(a)(2)(D)(iv).
- 4. No more than 30% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 2871 sq. ft. of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9,V(b)(2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and

remain in place until all disturbed surfaces are stabilized.

- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.